



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kitrick Sheets et al. Examiner: Sheng Jen Tsai
Serial No.: 10/643,758 Group Art Unit: 2186
Filed: August 18, 2003 Docket: 1376.729US1
Title: REMOTE TRANSLATION MECHANISM FOR A MULTINODE SYSTEM

INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Please charge the fee of \$180.00 and any additional fees or credit any overpayment to Deposit Account No. 19-0743.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

INFORMATION DISCLOSURE STATEMENT

Page 2

Serial No :10/643,758

Dkt: 1376.729US1

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Title: REMOTE TRANSLATION MECHANISM FOR A MULTINODE SYSTEM

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KITRICK SHEETS ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6909

Date 1-30-06

By



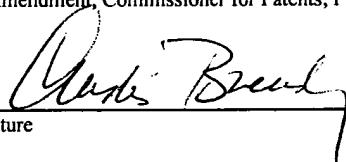
Thomas F. Brennan
Reg. No: 35,075

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30 day of January, 2006.

CANDIS BUENDING

Name

Signature





PATENT

S/N 10/643,758

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Serial No.: 10/643,758 Group Art Unit: 2186
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COMMUNICATION CONCERNING RELATED APPLICATION(S)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/643742	August 18, 2003	1376.697US1	DECOUPLED STORE ADDRESS AND DATA IN A MULTIPROCESSOR SYSTEM
10/643586	August 18, 2003	1376.699US1	DECOUPLED VECTOR ARCHITECTURE
10/643585	August 18, 2003	1376.700US1	LATENCY TOLERANT DISTRIBUTED SHARED MEMORY MULTIPROCESSOR COMPUTER
10/235898 6922766	September 4, 2002	1376.710US1	REMOTE TRANSLATION MECHANISM FOR A MULTI-NODE SYSTEM
10/643754	August 18, 2003	1376.724US1	RELAXED MEMORY CONSISTENCY MODEL
10/643574	August 18, 2003	1376.730US1	INDIRECTLY ADDRESSED VECTOR LOAD-OPERATE-STORE METHOD AND APPARATUS
10/643727	August 18, 2003	1376.731US1	METHOD AND APPARATUS FOR INDIRECTLY ADDRESSED VECTOR LOAD-ADD-STORE ACROSS MULTI-PROCESSORS
10/643741	August 18, 2003	1376.733US1	MULTISTREAM PROCESSING MEMORY-AND BARRIER-SYNCHRONIZATION METHOD AND APPARATUS

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,

KITRICK SHEETS ET AL.

By Applicants' Representatives,

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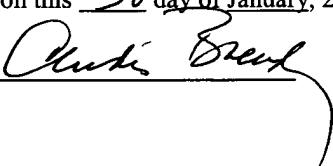
Date

January 30, 2006 By Thomas J. Brennan
Thomas F. Brennan
Reg. No. 35,075

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CANDIS BUENDING
Name

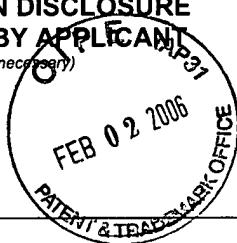
Signature



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



<i>Complete if Known</i>	
Application Number	10/643,758
Filing Date	August 18, 2003
First Named Inventor	Sheets, Kitrick
Group Art Unit	2186
Examiner Name	Tsai, Sheng
Sheet 1 of 3	
Attorney Docket No: 1376.729US1	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2002/0169938A1	11/14/2002	Scott, S. L., et al.	12/14/2001
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EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	10/643,758
		Filing Date	August 18, 2003
		First Named Inventor	Sheets, Kitrick
		Group Art Unit	2186
		Examiner Name	Tsai, Sheng
Sheet 2 of 3		Attorney Docket No: 1376.729US1	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
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		First Named Inventor	Sheets, Kitrick
		Group Art Unit	2186
		Examiner Name	Tsai, Sheng
Sheet 3 of 3		Attorney Docket No: 1376.729US1	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		WOOD, D. A., et al., "An in-cache address translation mechanism", <u>Proceedings of the 13th annual international symposium on Computer architecture</u> , (1986),358-365	

EXAMINER

DATE CONSIDERED